CERTIFICATE OF FACSIMILE TRANSMISSION I hereby derify that this paper is being feesimile transmitted to the United States Patent and Trademark

Michele Mathes

(Date of Deposit)

Office, Weahington, D.C. on the date below.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Khosrow Golshan

Title:

METHOD AND APPARATUS FOR OPTICAL PROCESSING

Appl. No.:

09/630,883

Filing Date:

08/02/2000

Examiner:

Chang, A.

Art Unit:

2872

REPLY

Commissioner for Patents **Box AFTER FINAL** Washington, D.C. 20231

FAX COPY RECEIVED

JUN 19 2002

TECHNOLOGY CENTER 2800

Sir:

This communication is responsive to the Office Action dated 05/10/2002, concerning the above-referenced patent application.

REMARKS

Applicant respectfully requests reconsideration of the present application in view of the reasons which follow.

Claim Rejections - 35 U.S.C. § 112

In section 2 of the Office Action, the Examiner rejected claims 1 and 4-10 under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The Examiner stated:

> Claim 1 has been amended to include the phrase "a representative of a Boolean logic output" that is indefinite since it is not clear what is considered here as the

> > -1-

Atty. Dkt. No. 082259-0156 (OOCXT0287N)

BEST AVAILABLE COPY